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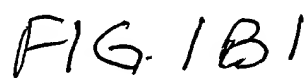
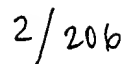
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1A

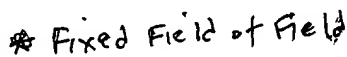
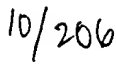
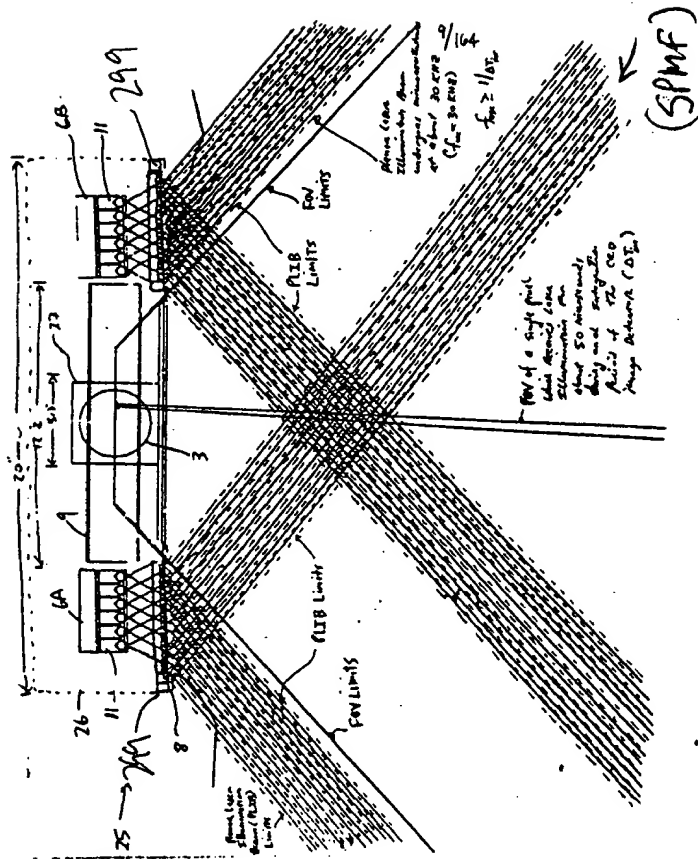


FIG. 165

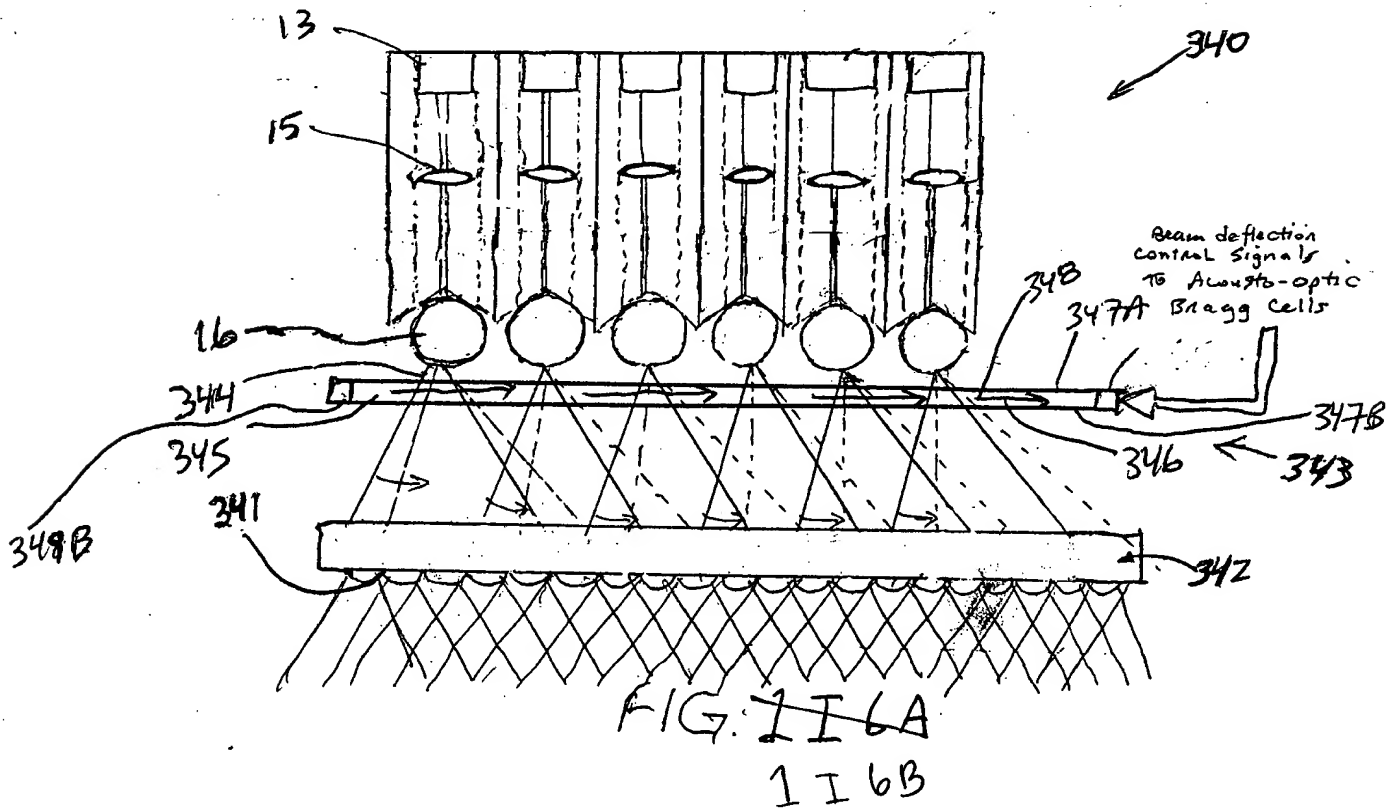
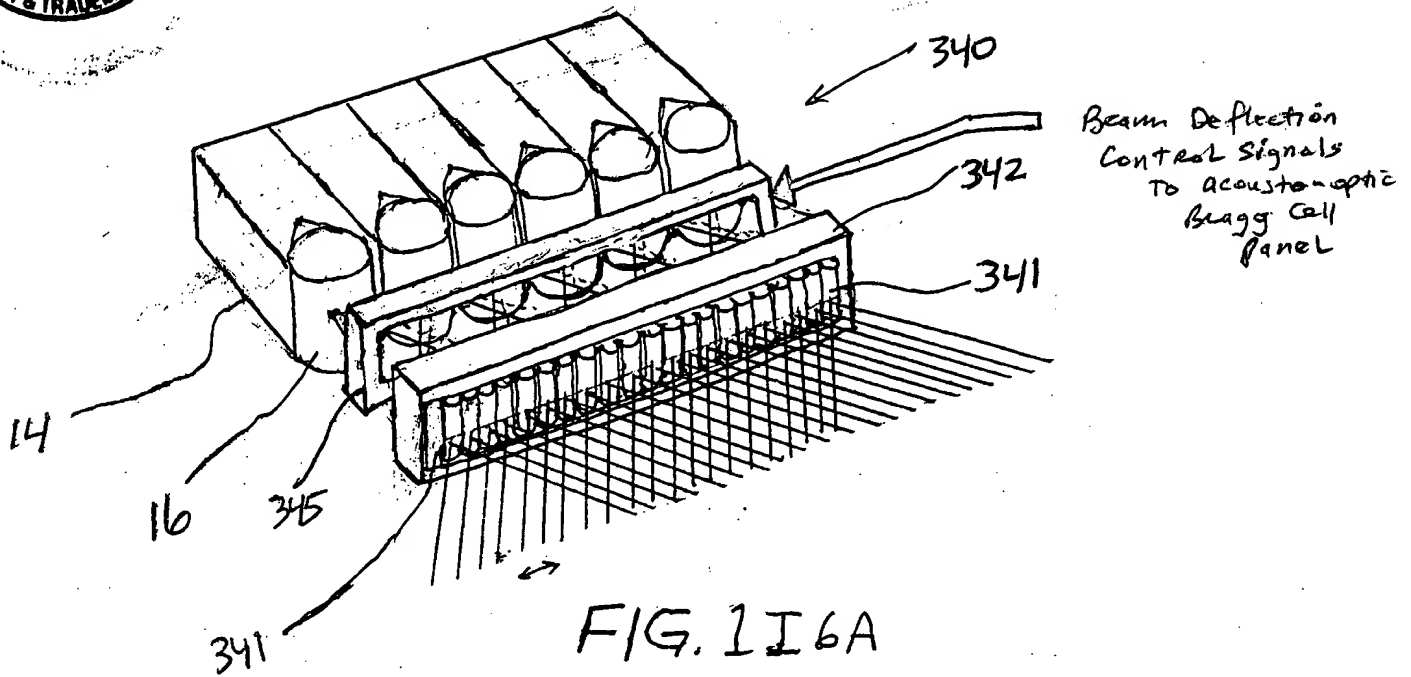


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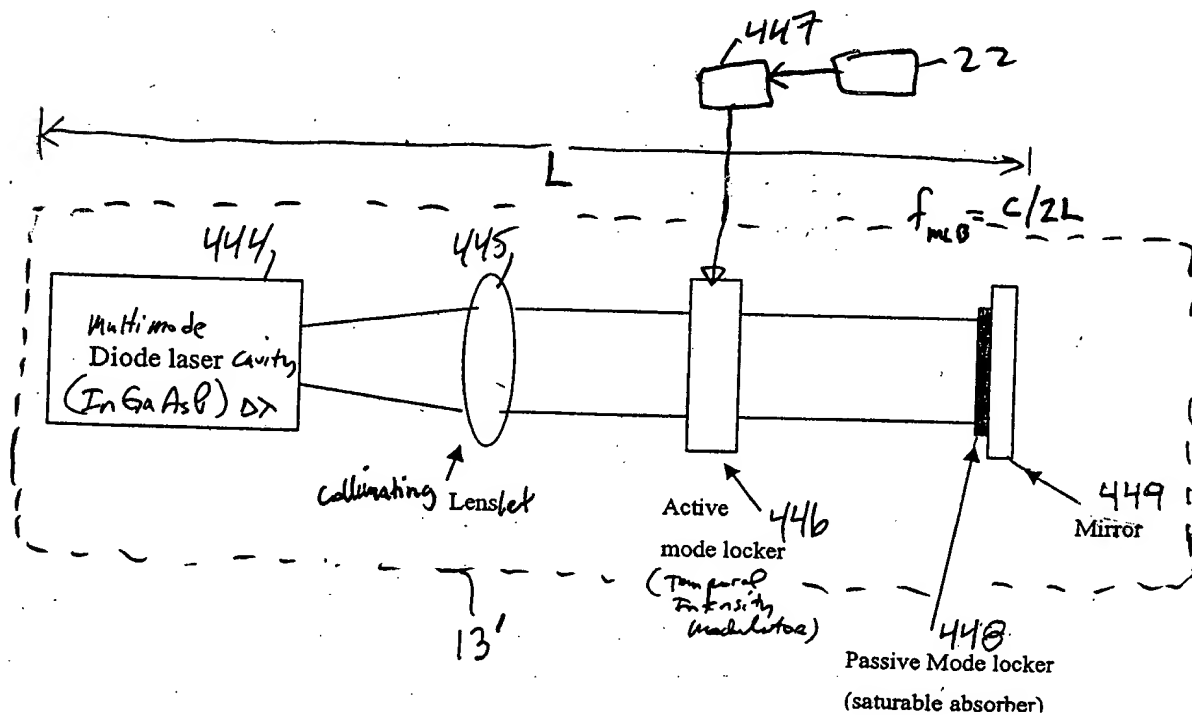
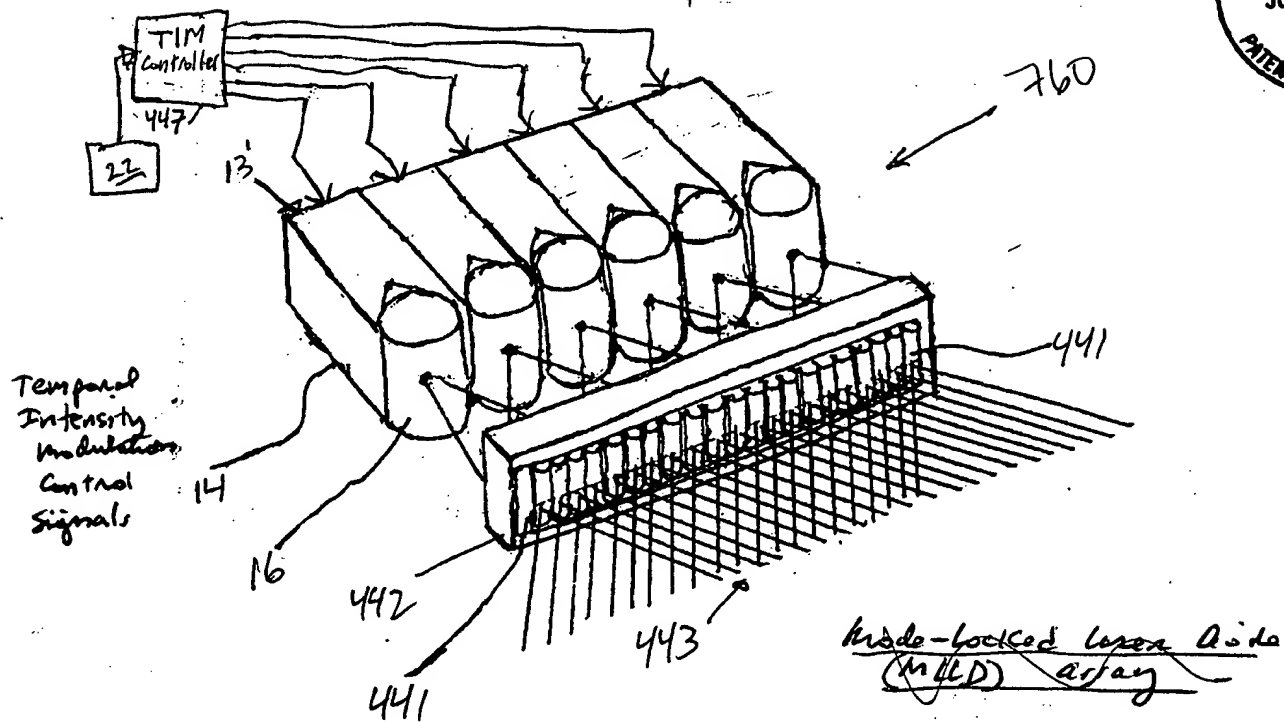


Prior to object illumination

FIG. 11:ZA



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Fifth  
Fourth Generalized Method of  
Reducing Speckle-Noise Patterns  
at Image Detection Array  
of IR IFD Subsystem

(TIME)

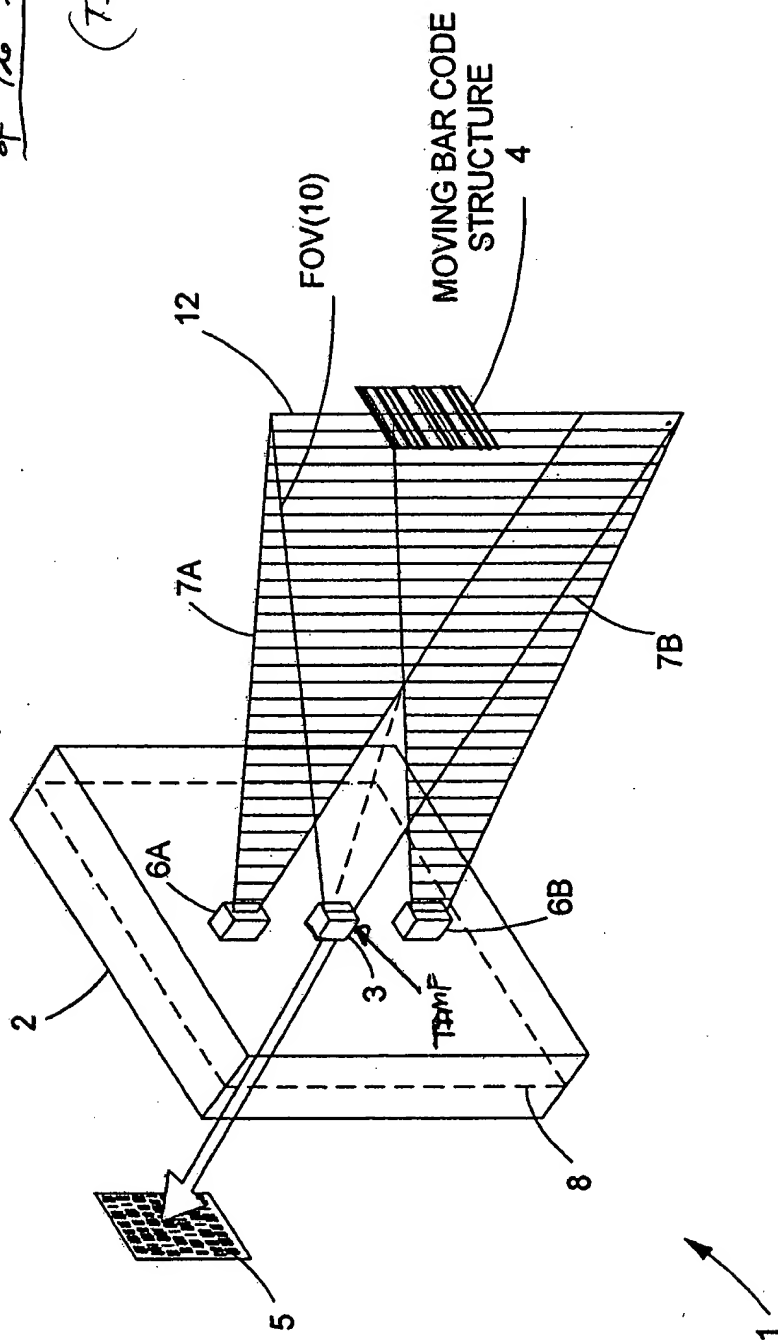


FIG. 1123



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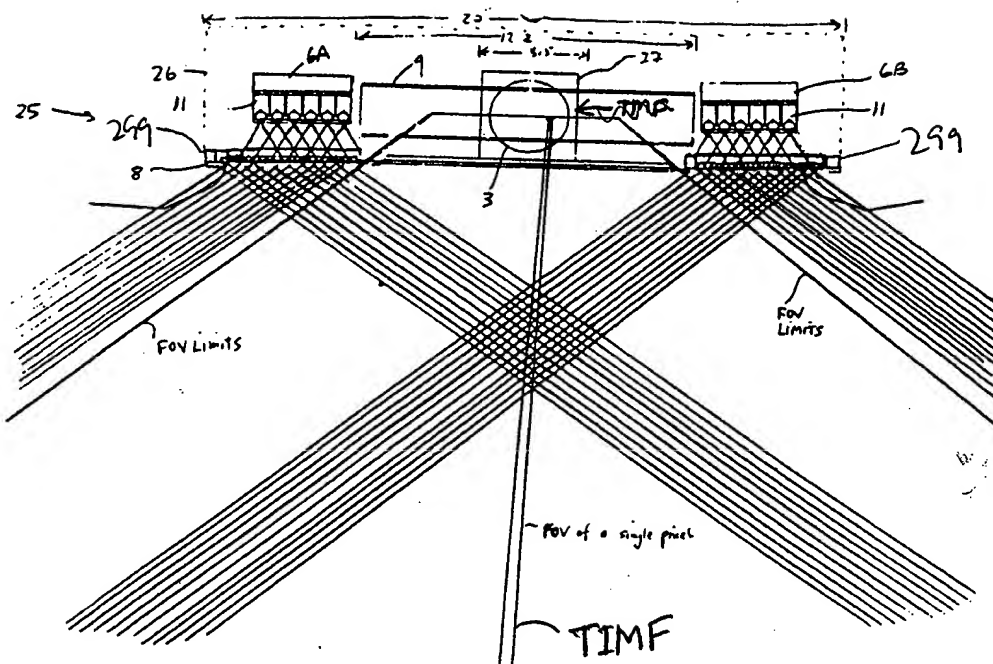


FIG. 1I24A





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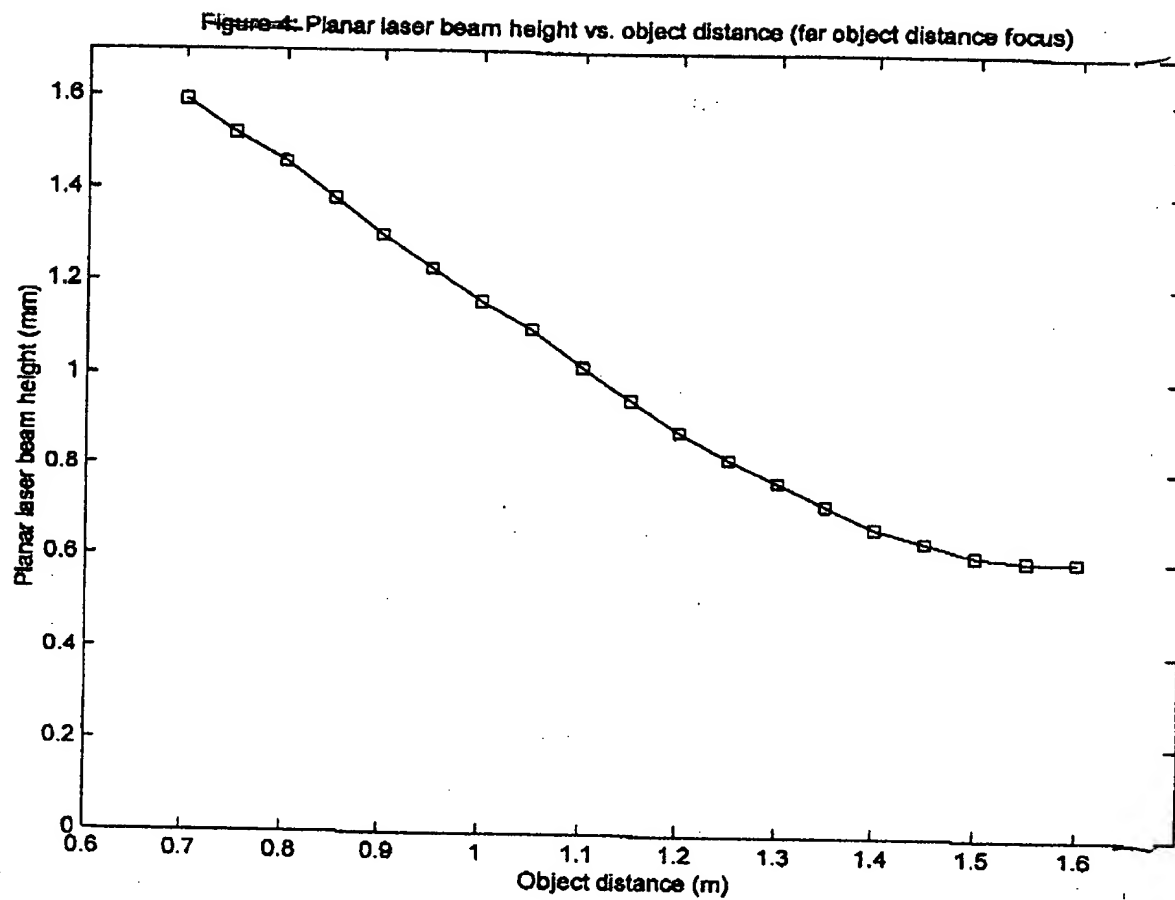
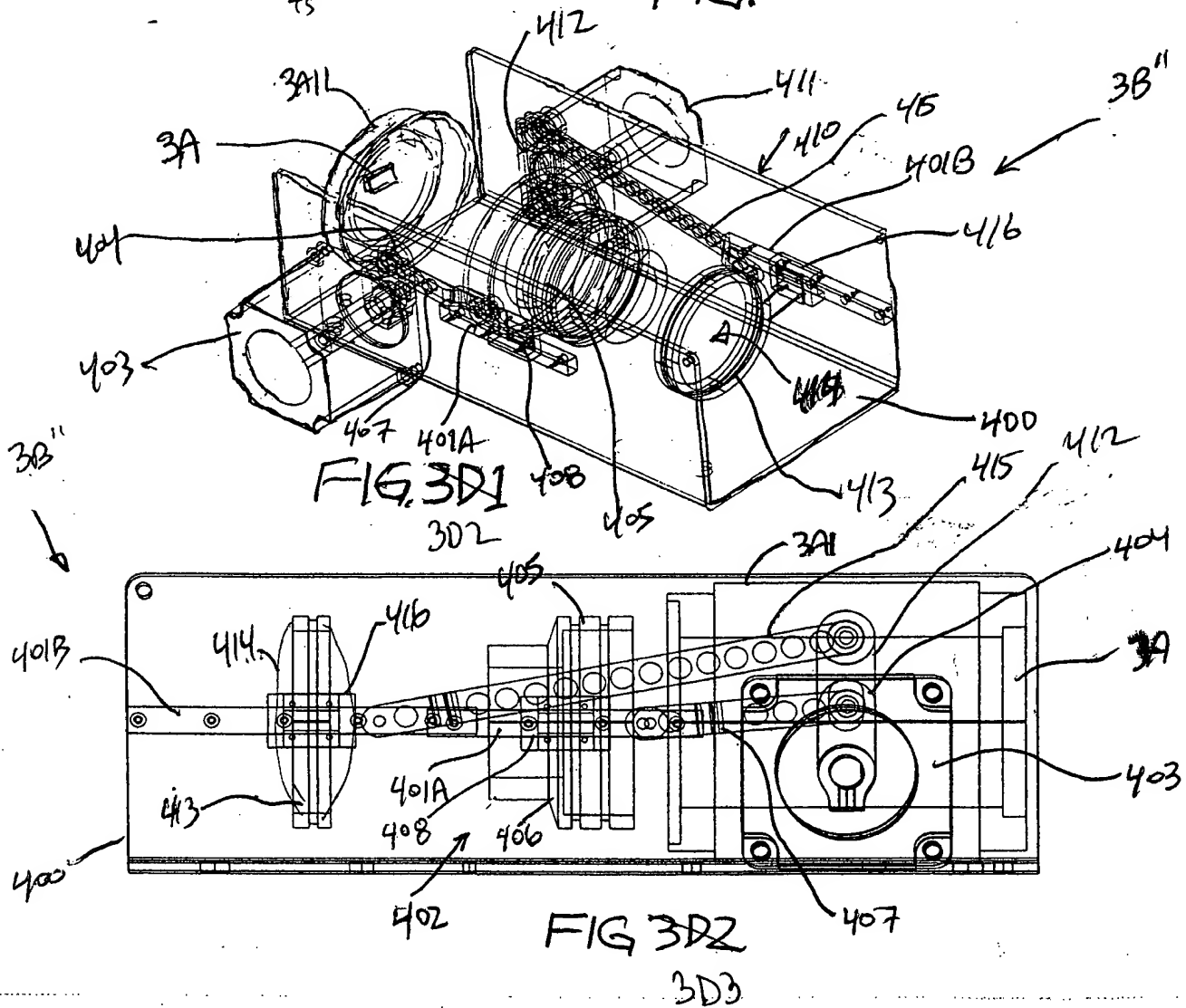
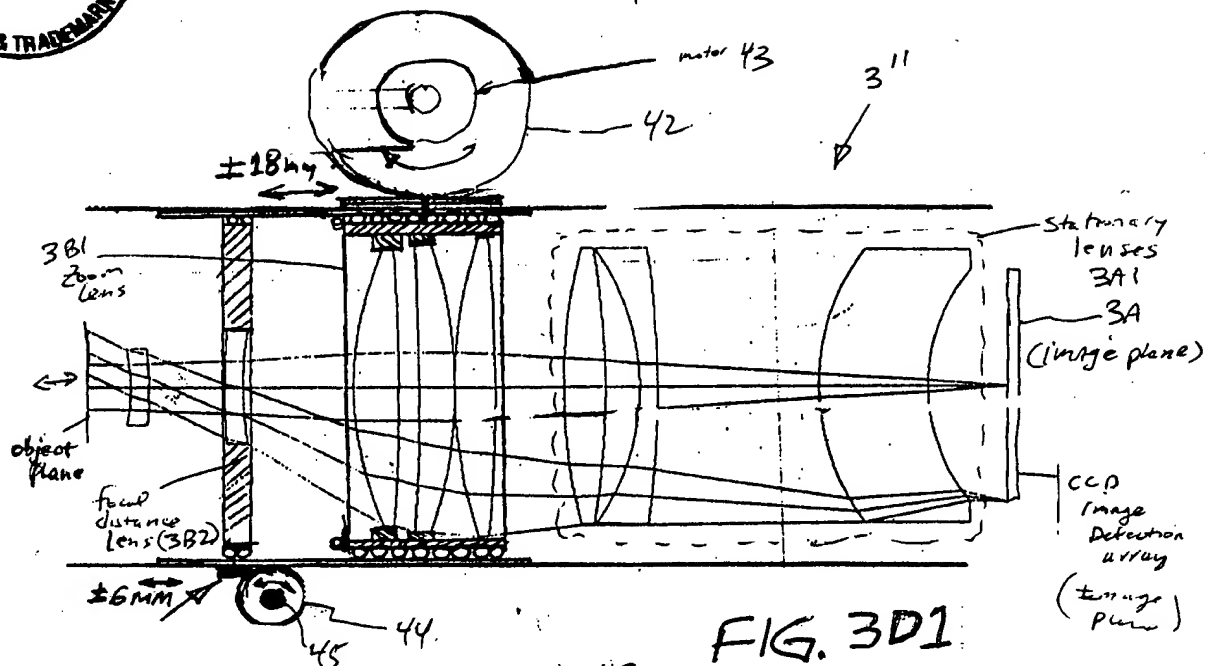


FIG 1M4



1D

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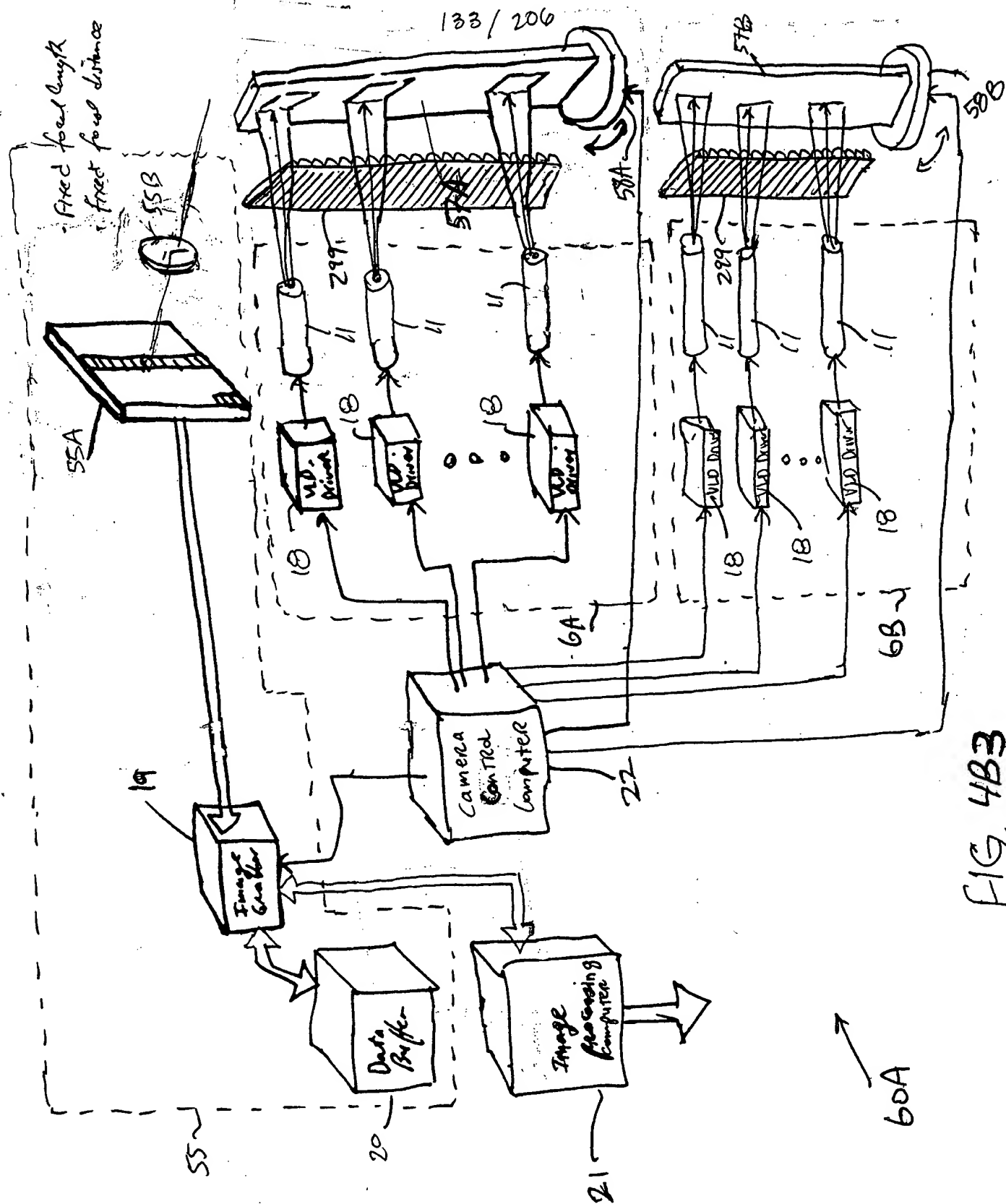


FIG. 4B3

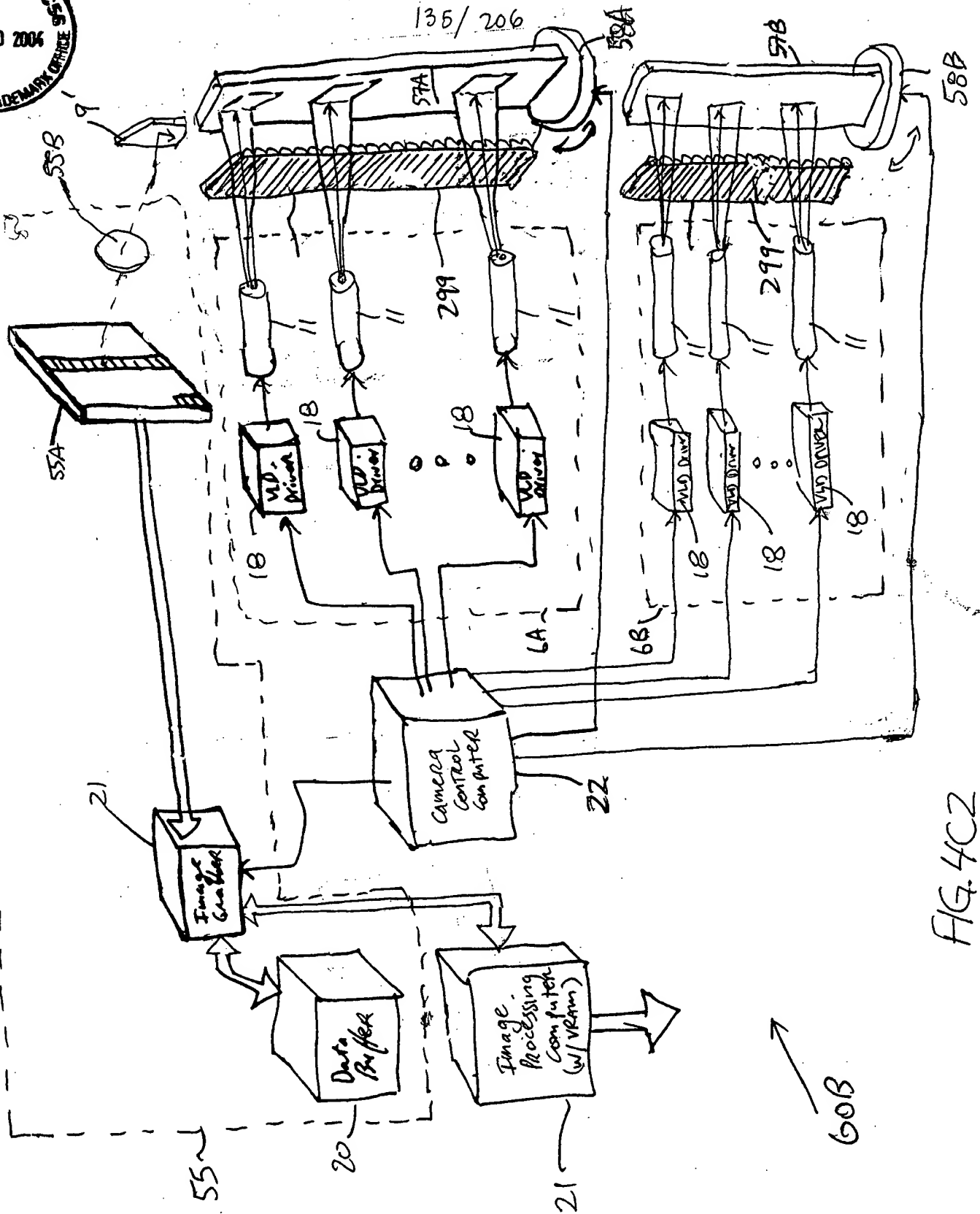


FIG. 4C2

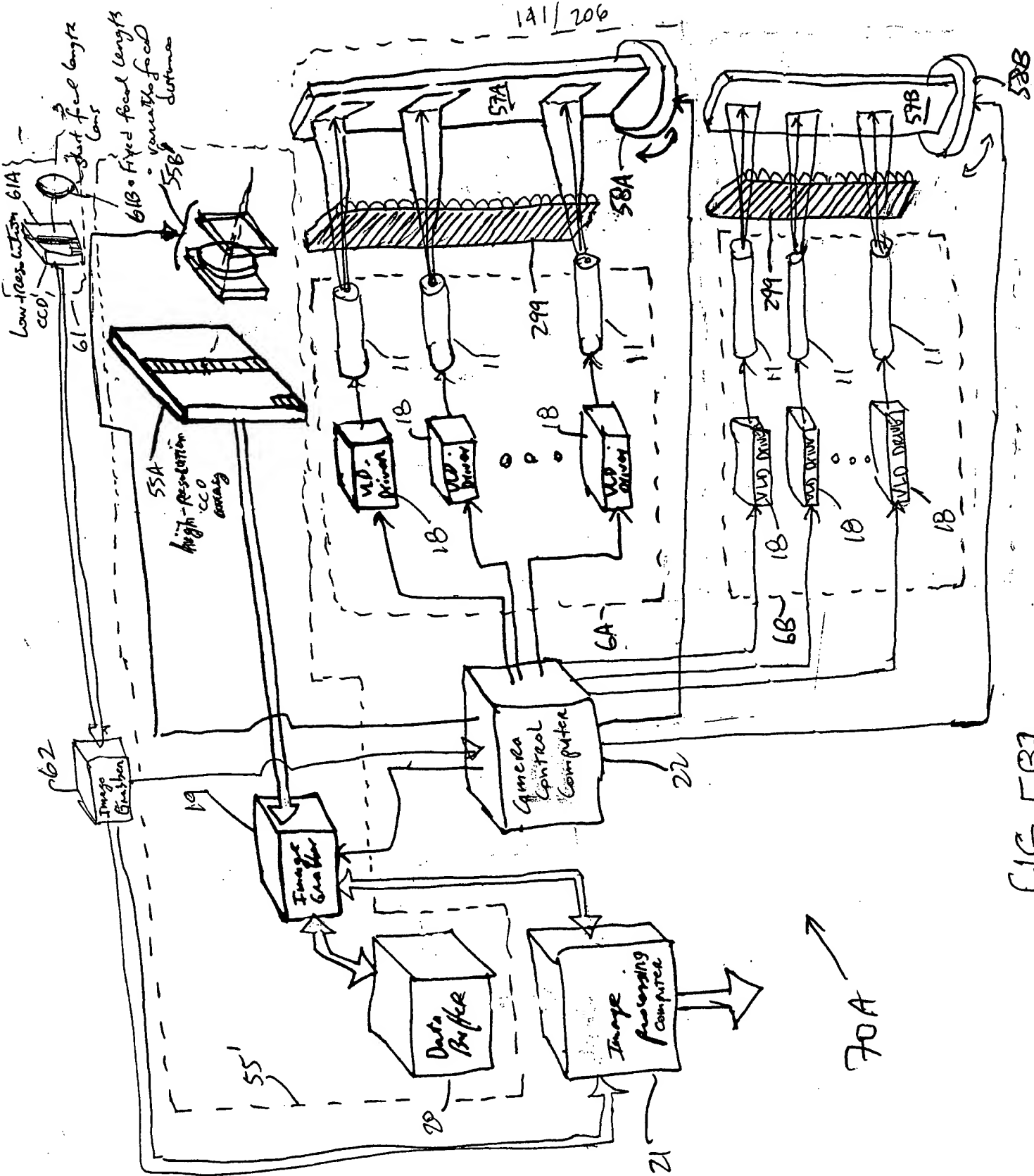
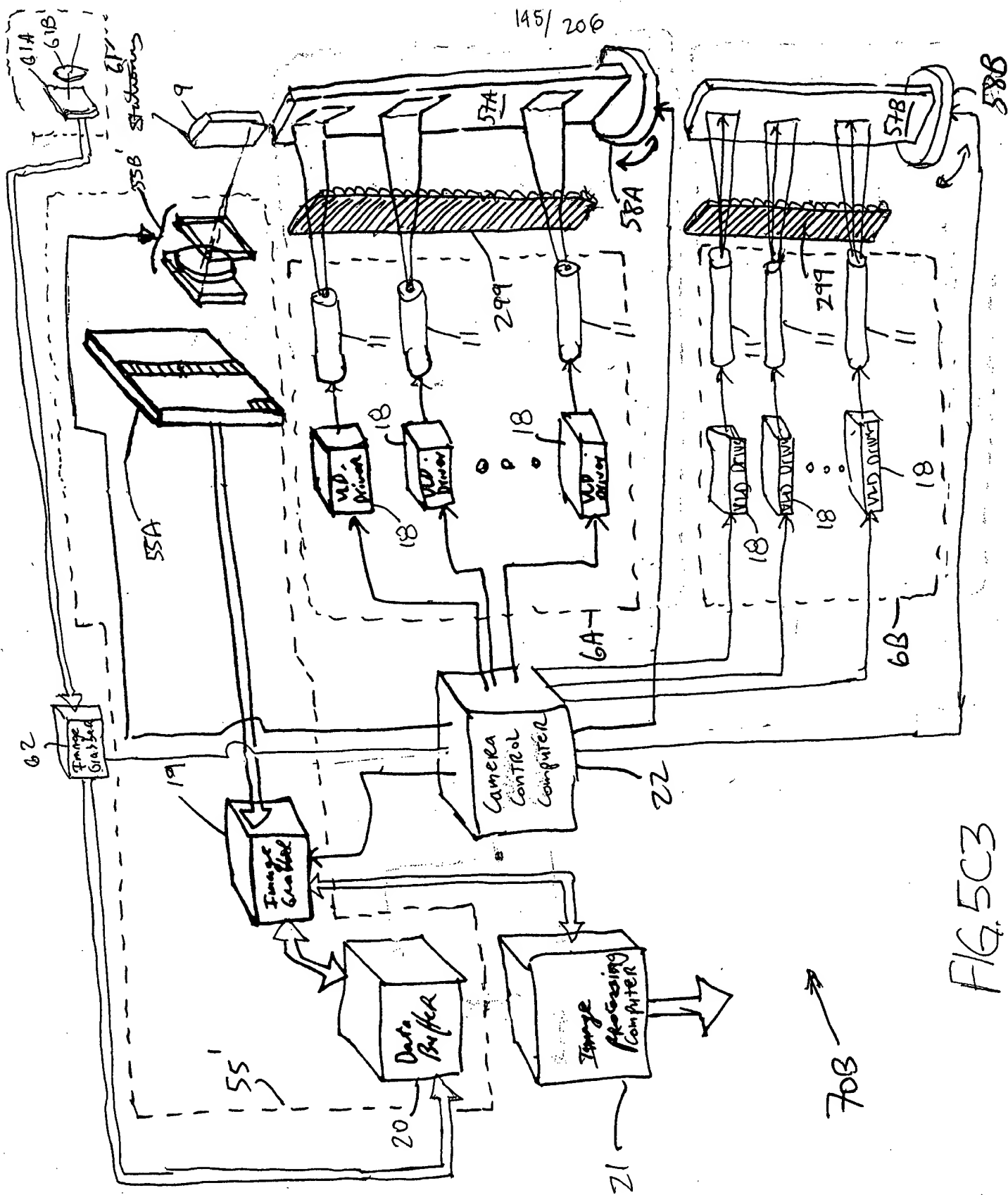


FIG. 5B3





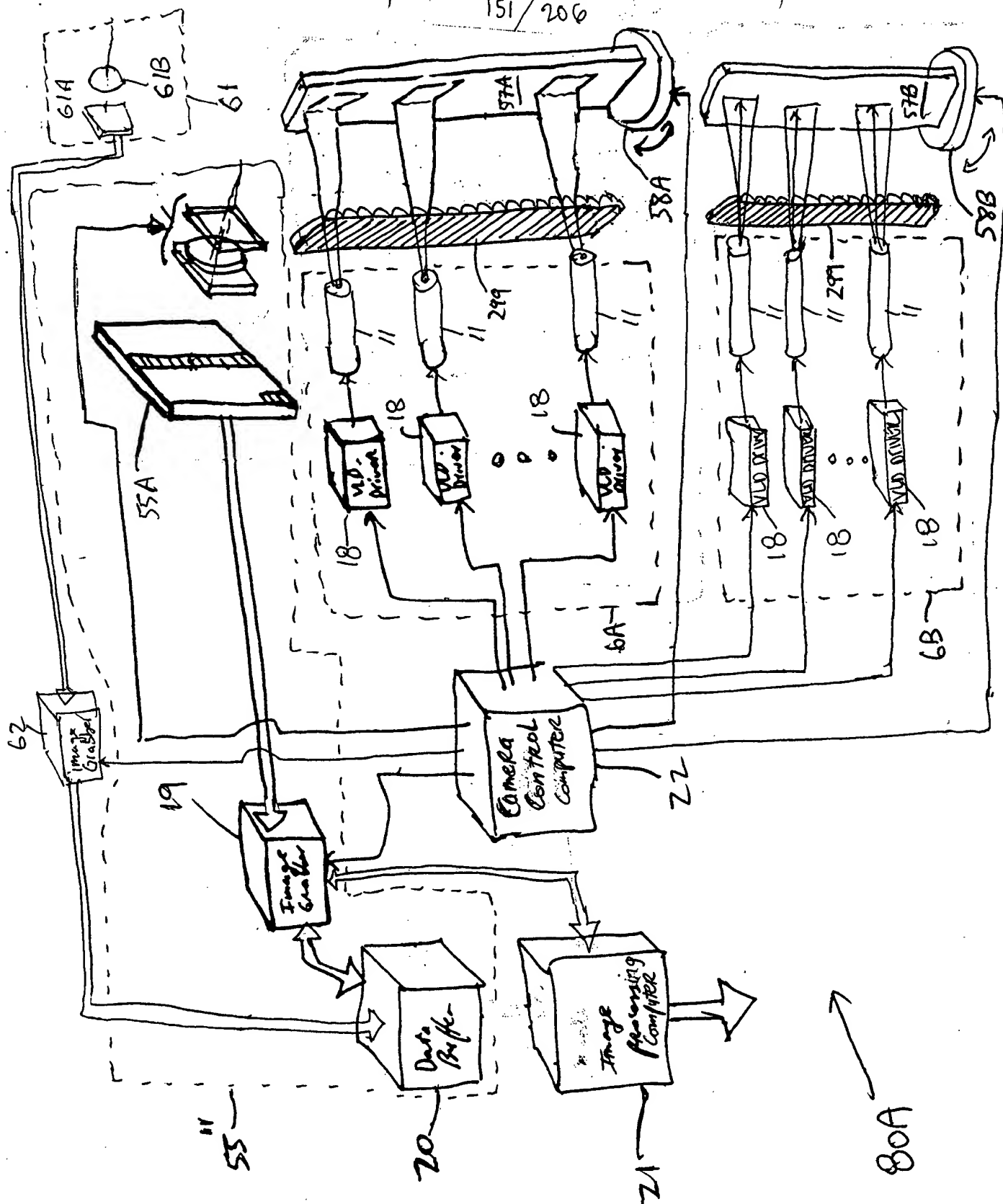


FIG. 6B3



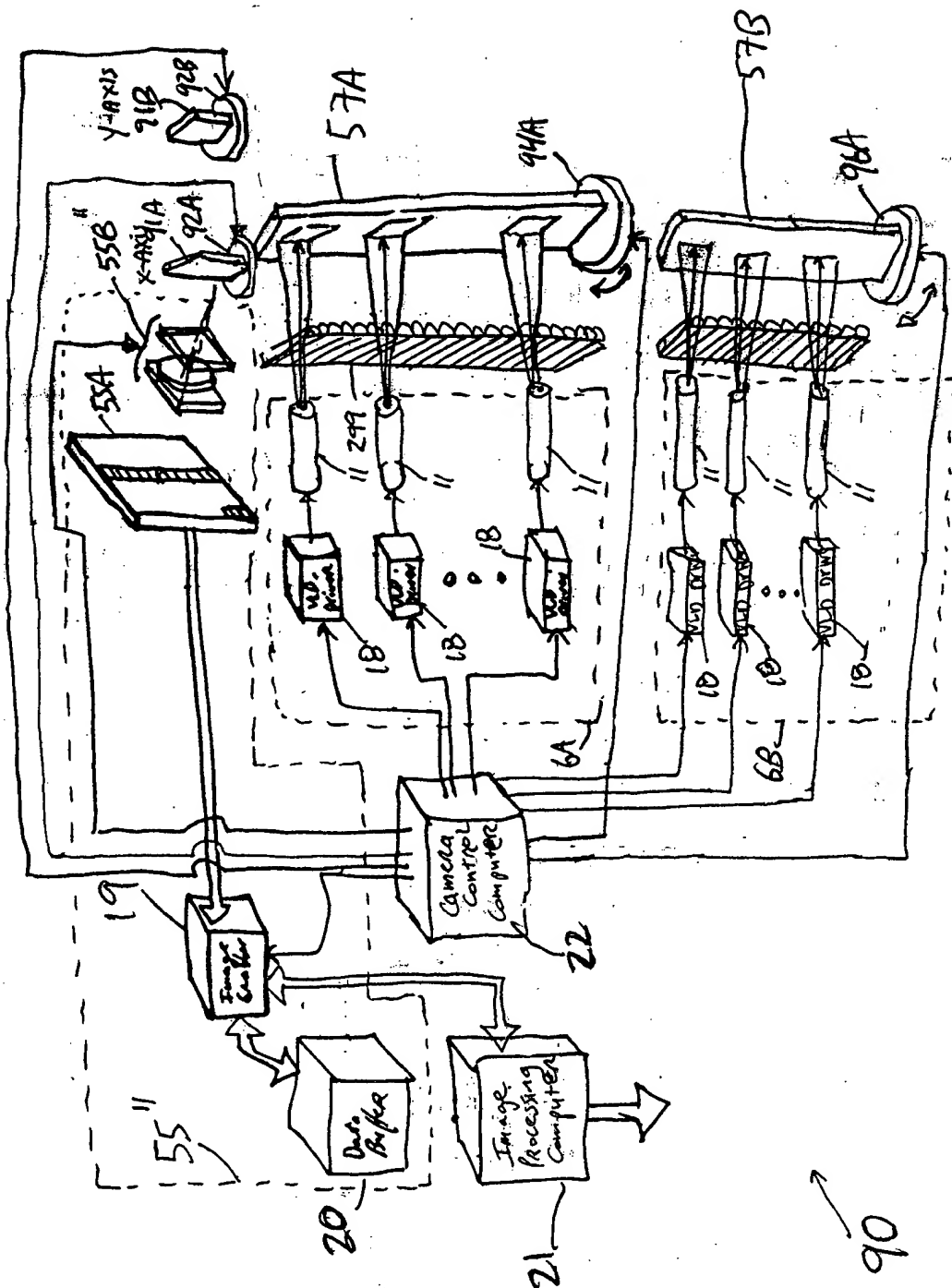


FIG. 6E3

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1-D CCD SCANNER EMBODIMENT

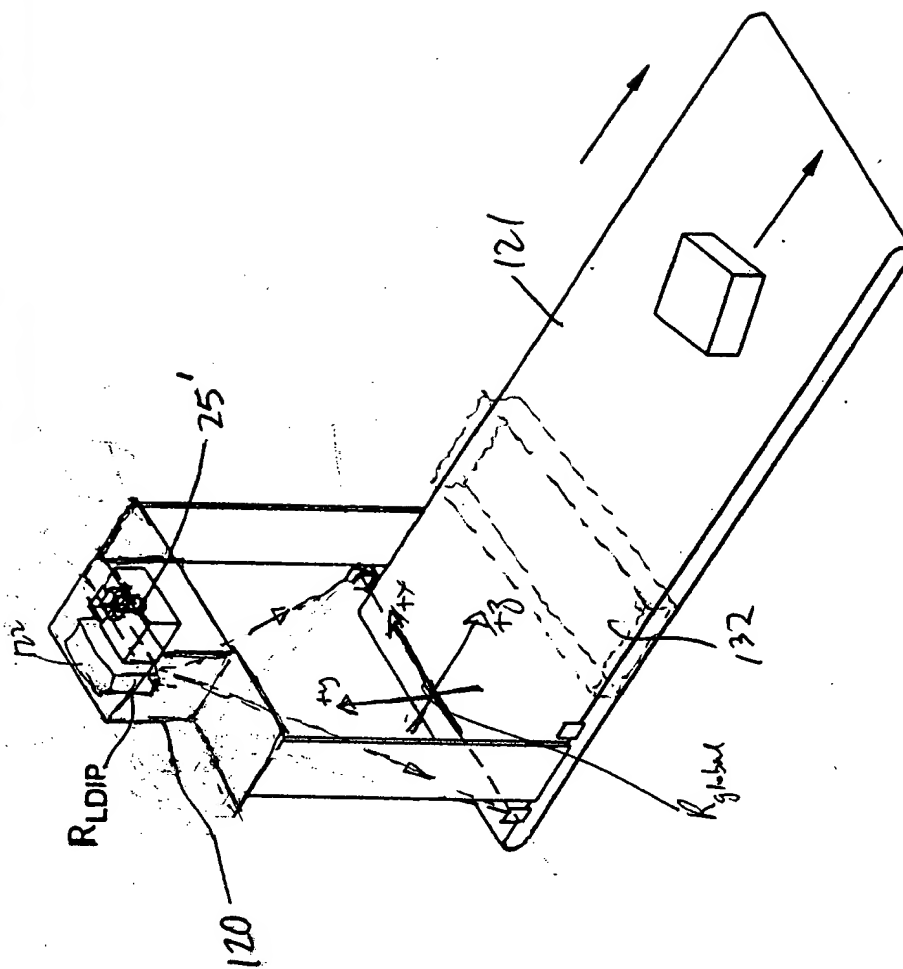


FIG. 9



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PLIIM

# PLIIM-BASED PACKAGE IDENTIFICATION AND DIMENSIONING (PID) SYSTEM

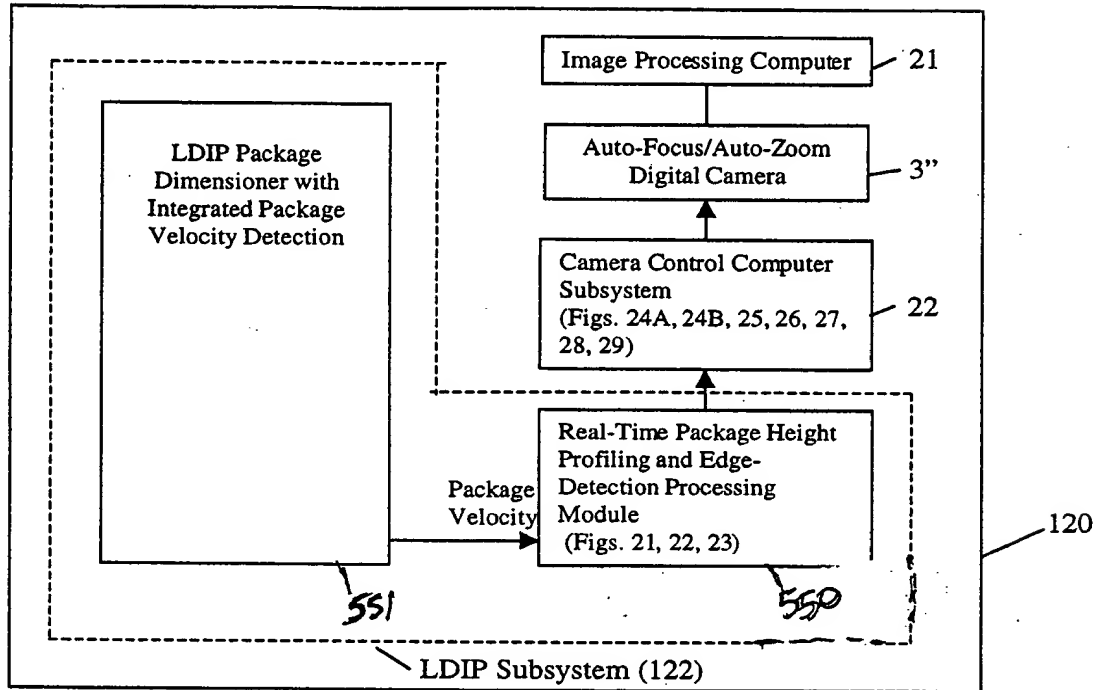
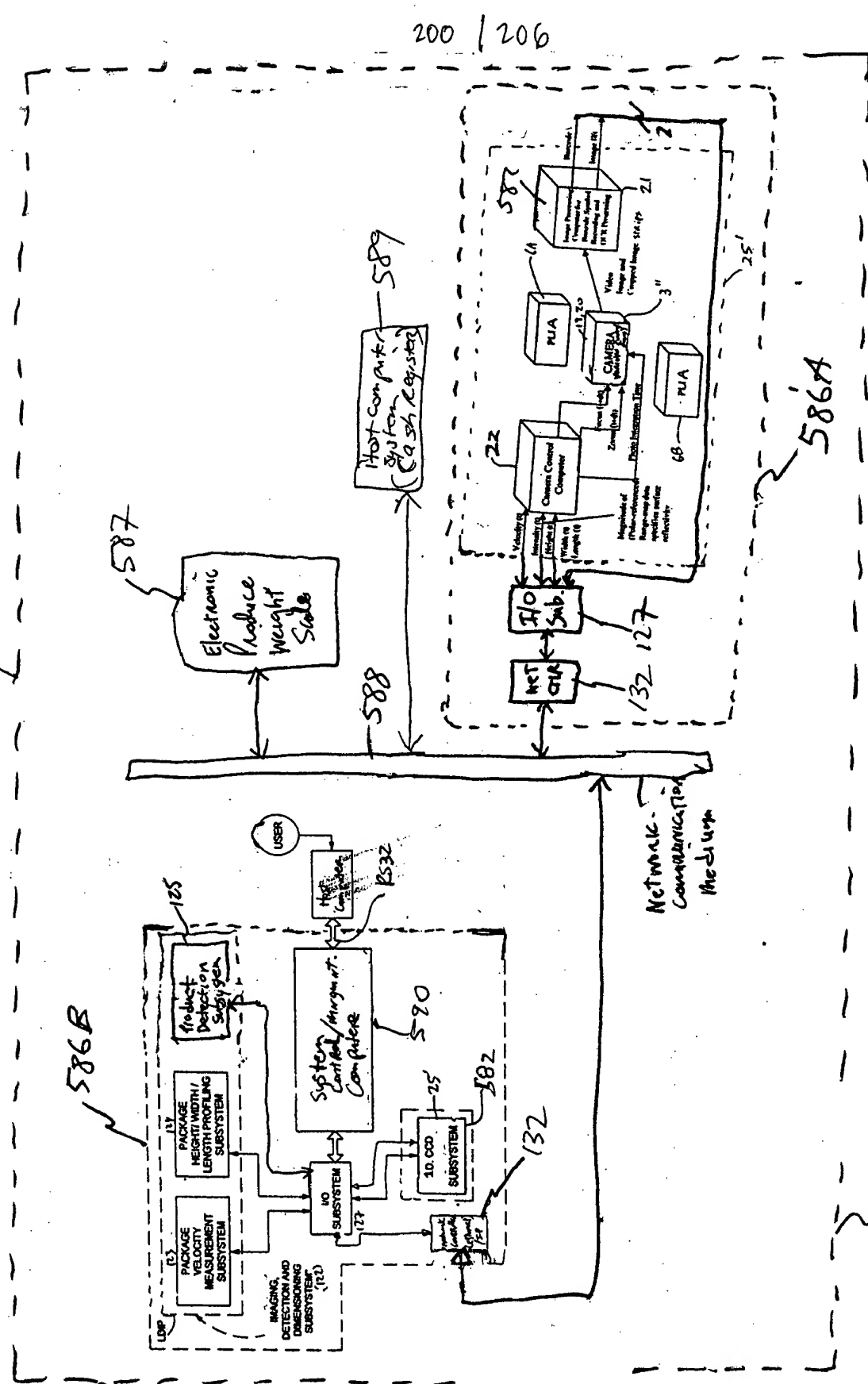


FIG. 14



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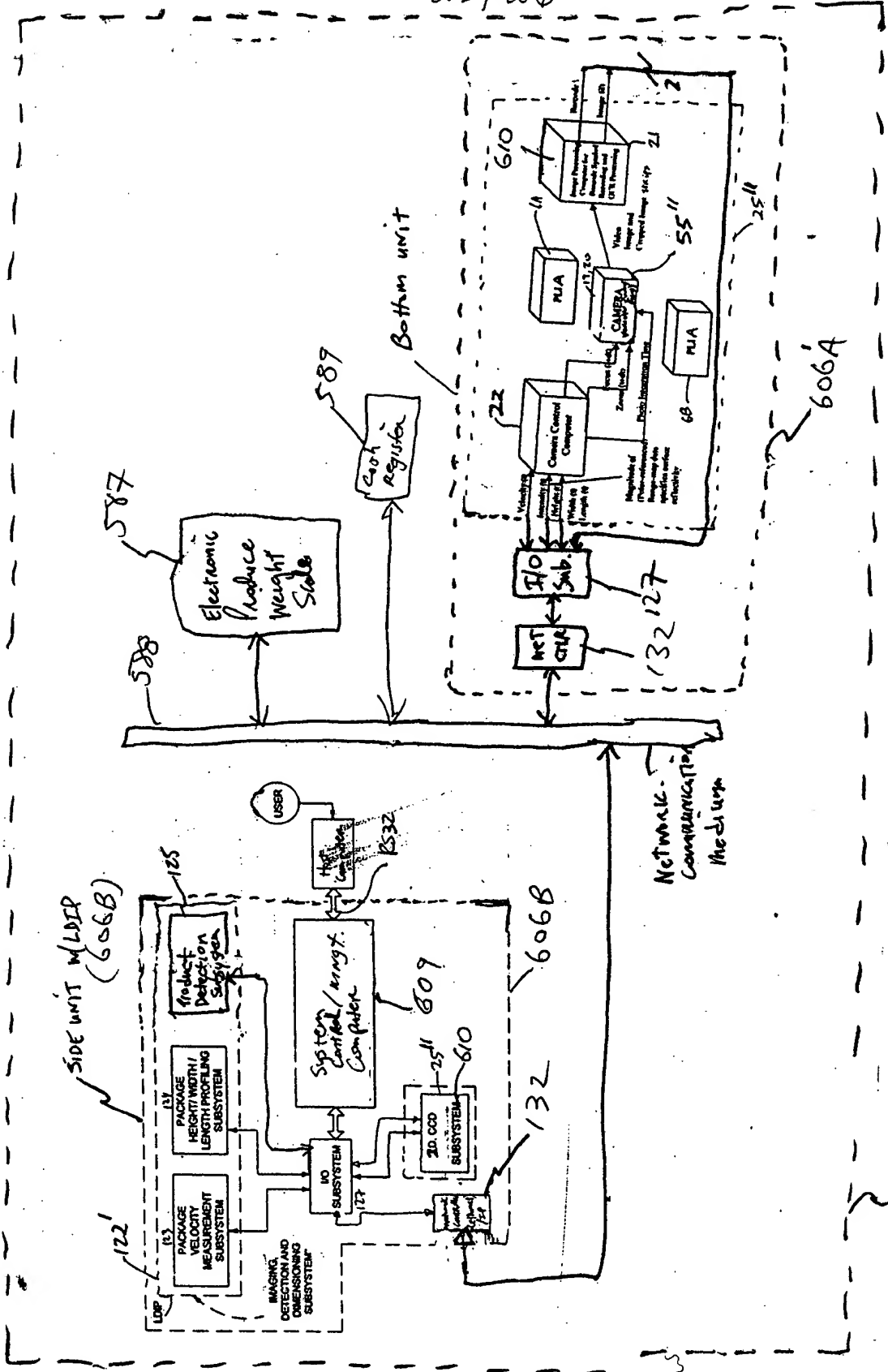


FIG. 34C  
FIGS 34C1 and 34C2

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